60. Rajasthan Mechanical Workers, Jaipur

61. J K Tyre, Kakroli, Rajasmand

62. Lucky Plast Ltd., Bhiwadi, Alwar

63. Singvi Woollen Industry Pvt Ltd., Ajmer

64. Aditya Mills, Kishangarh, Ajmer

65. Anil Steel, Kanakpura, Jaipur

66. Udaipur Cement Workers, Udaipur

67. Relience Kemotax Industries, Udaipur

68. Raj Darshan Hotal, Udaipur

(b) Lockouts

1. Anil Steel, Kanakpura, Jaipur

2. Jay Surgical Ltd., Bhiwadi, Alwar

3. Bajaj Cement, Dakok, Udaipur

4. Crown Ceremic Ltd., Alwar

5. Vikas Woollen Mills Ltd. Alwar

6. Veneet Udyag Sukher, Udaipur

7. National Engineering Industry, Gunsi Tonk.

8. Chinar Cigerate Pvt. Ltd., Bharatpur

9. Cloroken Industries Indraprasta Audyogik Shetra Kota

[*English*]

Shortage of Computer Manpower

4521. SHRI MUKUL BALKRISHNA WASNIK: Will the PRIME MINISTER be pleased to state:

(a) whether there is a shortage of computer manpower in the country; and

(b) if so, the remedial steps taken by the Government in this regard?

THE MINISTER OF STATE IN THE MINISTRY OF PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS (SHRIMATI MARGARET ALVA): (a) While the manpower at lower/middle level of competence in computer is adequate, there is a shortage of computer manpower at higher levels.

(b) The Department of Electronics (DOE) initiated in 1983, a programme on development of manpower for computers. As part of this programme, DOE jointly with the Ministry of Human Resource Development/University Grants Commission initiated Computer courses at different levels in new institutions. A major bottleneck in faster development of computer manpower is the shortage of teachers. In order to overcome this problem, the Department of Electronics has started the following schemes:–

(i) Teachers Training Programme for Diploma in Computer Applications;

(ii) Teachers Training Programme for Master of Computer Applications;

(iii) Cross Migration Scheme;

(iv) Continuing Education Scheme;

The Government of India, Department of Electronics vide Resolution, dated 16th August, 1990, have also announced a scheme under which private sector computer training institutes meeting the defined quality and service standards are given accreditation for conducting certain specified courses viz. O (Foundation), A (Advance Diploma), B(Graduate) and C (Post Graduate) levels computer courses.

[*Translation*]

Central Investment in Uttar Pradesh

4522. SHRIMATI SHEELA GAUTAM: Will the Minister of PLANNING AND PROGRAMME IMPLEMENTATION be pleased to state: